

| FORM PTO-1449 NOV 06 2000 | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | | | | | | ATTY. DOCKET NO. 401-8 | | SERIAL NO. 09/649,400 | | | |
|---|----|--|---|---|---|---|---|------|--------------------------------------|-------------------|--------------------------|----------|----------------------------|----|
| LIST OF PRIOR ART CITED BY APPLICANT <small>PATENT & TRADEMARK OFFICE sheets if necessary)</small> | | | | | | | | | APPLICANT Joseph A. HERMAN et al. | | | | | |
| | | | | | | | | | FILING DATE August 26, 2000 | | GROUP 2152 | | | |
| Page 1 of 1 | | | | | | | | | | | | | | |
| U.S. PATENT DOCUMENTS | | | | | | | | | | | | | | |
| *EXAMINER INITIAL | | DOCUMENT NUMBER | | | | | | DATE | NAME | | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| <i>BB</i> | AA | 5 | 6 | 4 | 0 | 5 | 6 | 9 | 8/1997 | Miller et al. | | 395 | 729 | |
| <i>BB</i> | AB | 5 | 7 | 9 | 4 | 2 | 0 | 7 | 8/1998 | Walker et al. | | 705 | 23 | |
| <i>BB</i> | AC | 5 | 8 | 0 | 9 | 2 | 4 | 7 | 9/1998 | Richardson et al. | | 395 | 200.48 | |
| <i>BB</i> | AD | 5 | 8 | 2 | 6 | 2 | 4 | 4 | 10/1998 | Huberman | | 705 | 37 | |
| | AE | | | | | | | | | | | | | |
| | AF | | | | | | | | | | | | | |
| | AG | | | | | | | | | | | | | |
| | AH | | | | | | | | | | | | | |
| | AI | | | | | | | | | | | | | |
| | AJ | | | | | | | | | | | | | |
| | AK | | | | | | | | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | | | | |
| | | DOCUMENT NUMBER | | | | | | DATE | COUNTRY | | CLASS | SUBCLASS | TRANSLATION | |
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| | AN | | | | | | | | | | | | | |
| | AO | | | | | | | | | | | | | |
| | AP | | | | | | | | | | | | | |
| OTHER PRIOR ART (Including Author, title, Date, Pertinent Pates, Etc.) | | | | | | | | | | | | | | |
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EXAMINER:

*Bradley*DATE CONSIDERED: *6/13/03*

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LIST OF PRIOR ART CITED BY APPLICANT
(use several sheets if necessary)

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ATTY. DOCKET NO.
401-8SERIAL NO.
09/649.400APPLICANT
Joseph A. HERMAN et al.FILING DATE
August 26, 2000GROUP
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U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | | | | | | | | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|----|-----------------|---|---|---|---|---|---|--|---------|------------------|-------|----------|----------------------------|
| BB | AA | 5 | 8 | 9 | 0 | 1 | 3 | 8 | | 3/1999 | Godin et al. | 705 | 26 | |
| BS | AB | 6 | 0 | 3 | 5 | 2 | 8 | 7 | | 3/2000 | Stallaert et al. | 705 | 37 | |
| BS | AC | 6 | 1 | 0 | 8 | 6 | 3 | 9 | | 8/2000 | Walker et al. | 705 | 26 | |
| BR | AD | 6 | 1 | 4 | 1 | 6 | 5 | 3 | | 10/2000 | Conklin et al. | 705 | 80 | |
| BB | AE | 6 | 3 | 6 | 3 | 3 | 6 | 5 | | 3/2002 | Kou | 705 | 64 | |
| | AF | | | | | | | | | | | | | |
| | AG | | | | | | | | | | | | | |
| | AH | | | | | | | | | | | | | |
| | AJ | | | | | | | | | | | | | |
| | AK | | | | | | | | | | | | | |

FOREIGN PATENT DOCUMENTS

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OTHER PRIOR ART (Including Author, title, Date, Pertinent Pates, Etc.)

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LIST OF PRIOR ART CITED BY APPLICANT

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APPLICANT Joseph A. HERMAN et al.

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GROUP not known

U.S. PATENT DOCUMENTS

| EXAMINER | | DOCUMENT NUMBER | | | | | | | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------|----|-----------------|---|---|---|---|---|---|---------|---------------|-------|----------|----------------------------|
| BB | AA | 4 | 1 | 2 | 3 | 7 | 4 | 7 | 10/1978 | Lancto et al. | 340 | 149 | |
| BB | AB | 4 | 2 | 8 | 3 | 5 | 9 | 9 | 8/1981 | Atalla | 178 | 22.1 | |
| BB | AC | 5 | 9 | 7 | 0 | 4 | 7 | 5 | 10/1999 | Barnes et al. | 705 | 27 | |
| BB | AD | 6 | 0 | 1 | 4 | 6 | 4 | 4 | 1/2000 | Erickson | 705 | 37 | |
| BB | AE | 6 | 0 | 8 | 8 | 7 | 0 | 0 | 7/2000 | Larsen et al. | 707 | 10 | |
| | AF | | | | | | | | | | | | |
| | AG | | | | | | | | | | | | RECEIVED |
| | AH | | | | | | | | | | | | MAR 31 2003 |
| | AJ | | | | | | | | | | | | TECHNOLOGY CENTER R3700 |
| | AK | | | | | | | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | | | | | | | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |
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| | AP | | | | | | | | | | | | |

OTHER PRIOR ART (Including Author, title, Date, Pertinent Pates, etc.)

| | | |
|----|----|--|
| BB | AR | fss.gsa.gov, web.archives.org, internet, April 27, 1999, pages 1-8. |
| BB | AS | Miles, J.. Online malls are fast, secure, & right at you desk, Government Computer News, Mar. 23, 1998, pages 1-3. |
| | AT | |

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